

U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office



NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

| The drawing filled (insert date) A | | | |
|--|---|---|--|
| | | DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color. Color drawing are not acceptable until petition is granted. | 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Hatching not indicated for sectional portions of an object. Fig.(s) |
| | | Fig.(s) Pencil and non black ink is not permitted. Fig(s) | Sectional designation should be noted with Arabic or |
| | | PHOTOGRAPHS. 37 CFR 1.84(b) | Koniqui numocis. i ig.(s) |
| Photographs are not acceptable until petition is granted, 3 full-tone sets are required. Fig(s) | ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when | | |
| Photographs not properly mounted (must brystol board or | page is either upright or turned, so that the top becomes the right | | |
| photographic double-weight paper). Fig(s) | side, except for graphs. Fig.(s) | | |
| Poor quailty (half-tone). Fig(s) | 9. SCALE. 37 CFR 1.84(k) | | |
| TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white and durable. | Scale not large enough to show mechansim with crowding when drawing is reduced in size to two-thirds in reproduction. | | |
| Fig.(s)Erasures, alterations, overwritings, interlineations, | Fig.(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(I) | | |
| folds, copy machine marks not acceptable. (too thin) | Lines, numbers & letters not uniformly thick and well defined, | | |
| Mylar, vellum paper is not acceptable (too thin). Fig(s) | clean, durable and black (poor line quality). | | |
| SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: | Fig.(s) 11. SHADING. 37 CFR 1.84(m) | | |
| 21.0 cm by 29.7 cm (DIN size A4) | Solid black areas pale. Fig.(s) | | |
| 21.6 cm by 27.9 cm (8 1/2 x 11 inches) | Solid black shading not permitted. Fig.(s) | | |
| All drawings sheets not the same size. | Shade lines, pale, rough and blurred. Fig.(s) | | |
| Sheet(s) | 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. | | |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom, 1.0 cm | 37 CFR 1.48(p) Numbers and reference characters not plain and legible. | | |
| SIZE: A4 Size | Fig.(s) | | |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 | Figure legends are poor. Fig.(s) | | |
| Margins not acceptable, Fig(s) 1, 8,13,14 | Numbers and reference characters not oriented in the same | | |
| Top (T) Left (L) | direction as the view. 37 CFR 1.84(p)(3) Fig.(s) | | |
| Right (R) Bottom (B) | Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) | | |
| VIEWS. CFR 1.84(h) REMINDER: Specification may require revision to | Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) | | |
| correspond to drawing changes. | 13. LEAD LINES. 37 CFR 1.84(q) | | |
| Views connected by projection lines or lead lines. | Lead lines cross each other. Fig.(s) | | |
| Fig.(s) | Lead lines missing. Fig.(s) | | |
| Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Fig.(s) | Sheets not numbered consecutively, and in Ababic numerals | | |
| Views not labeled separately or properly. | beginning with number 1. Fig.(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) | | |
| Fig.(s) | 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) ————Views not numbered consecutively, and in Abrabic numerals, | | |
| Enlarged view not labeled separately or properly. | beginning with number 1. Fig.(s) | | |
| Fig.(s) | 16. CORRECTIONS. 37 CFR 1.84(w) | | |
| | Corrections not made from PTO-948 dated | | |
| | 17. DESIGN DRAWINGS. 37 CFR 1.152 | | |
| | Surface shading shown not appropriate. Fig.(s) | | |
| | Solid black shading not used for color contrast. | | |
| | Fig.(s) | | |
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